

10 Jan 57 Meeting - East Bldg - 8.30<sup>15</sup>  
Chairing of Senator Ellender  
 State, CIA, 3 Service agencies. Still  
 that any observations & come  
 to make - & his trip would tour  
 Russia

E's observations -

① He visited practically every cr  
 he visited again this year -  
 except Mr. E, which he vis.  
 this year. 3 years ago -  
 Israel & Arab area - is hottest  
 spot on earth, not Russia.

② Returned to R. this year - 1956  
 Talked Mikoyan last year 1955  
 want any part of R he designed  
 E had all program 1956, but  
 last April sent copy to State  
 Dept indicating desire to  
 visit Russia. Received call  
 from Zarinin - E go to his NY  
 Bureau & E said to forget, as  
 he wanted to make his own  
 plans. ① Went to Russia on his  
 own itinerary, & ② Own interpreter  
 Mr. Horace Davis, ag. attaché  
 suggested he be debriefed  
 on his return - (grad. counsel, R.)

③ Russia - entered via Leningrad  
 met by Mr. Zabin, Embassy  
 no bag inspection; proceeded  
 to inspect port & city; shoe factory  
 small businesses - E. disappointed  
 city that size, streets empty, few cars

- went to Actor Hotel. fairly good rooms - talked mainly R.S. that night - students, other people, visitors from J, inland taken over by P = dissatisfaction there, but extent couldn't be judged. Younger people more frank in discussing matters & eagerness to learn about America - apparently totally ignorant of US & surprised by E. statement concerning high standard of living. E. questions?
- ① His suit = \$500 - 1500-1600 rubles
  - ② Taxi driver suit - rough sack cloth = \$1,000. = 25. \$30.
  - ③ Something making Russian as a whole tick - Russians have never been better off - E. talked to many old people - 75-92 yrs. - S. Russia Izhmkt & Alma Ata - under Geras: like to eat, wear, old - dependent on children - now free hospitalization most of the food, clothes & rent dependent on children. Clothing all made same - no styles - 3 suits per - exception. E. believes US missing good opportunity US going to Russia to restrict visits interchange is wrong. - Increased exchange should be encouraged - US has made a miserable failure in giving Russia a real picture of the west - we have missed but, by not objectively reporting US way of

life to Russians, & talking to  
 Russians (Doctors, Corps, Bureaus) -  
 our people don't seem to give  
 to anyone in Russia inside  
 a middle Communism - better way  
 of life - give them benefit of  
 doubt - if we did obj. job of  
 reporting our own way without  
 castigating Communism  
 America & Europe good and  
 progress & way of life without  
 keeping our minds of Communism  
 & not show them a better  
 way than C.

④ 2 hr 38 min. talk with Khrushchev.  
 manner of approach -

Thought he had encountered B&K  
 class - smart & shrewd  
 fellow & well-briefed - good  
 knowledge of us. They repeat  
 Am. ingenuity work & progress.  
 ask K about his recent statement  
 offer of R to assist Cos. in  
 spreading doctrine of  
 C. if they so desired - Interp?

⑤ spread our doctrine by force?

K - don't forget I was addressing  
 Cos of Warsaw part. of  
 course R will object.

US won't admit OK for us  
 to join Europe & form  
 alliance against R &  
 also NATO, Baghdad Pact -

R - when we do same thing  
 all wrong why? -

E - true - we ought to  
 have a new look at R / trip & talks

should be new approach - I would  
be willing to fight past action  
for true belief & try new  
approach of seeing if new  
ideas could be fed into an  
eye to eye.

If US continues to do things  
used as propaganda against  
us, only delays understanding.

Don't know - hardly anything  
happened that had major  
effect than Hungary  
crisis - People in R  
now in a position to be  
receptive to US efforts  
to question USSR leadership

US has golden opportunity  
to demonstrate to R that  
is a better way of life - the  
US way & cause Russians  
desire to have what we  
have, example:

Roads - & travel - <sup>good</sup> roads only  
① L, Munich, Luf  
② L, Moscow; truck  
gotta

Mode of transportation ancient  
roads La. 50/60 years ago -

from Leningrad to Moscow - talk with K -  
E. considered judgment  
Reason R. leaders particularly  
whose people go, is lack of  
convenience,

250 mi -  
Tula  
← north cyclon - year 1100  
TVERSK  
KURSK  
Karkov

accommodations terrible  
Karkov - had to go continuously  
from Tula -  
Moscow to Karkov → 2 gas stations  
1/2 road used by farmers to  
dry their grain. 1/2 250 mi,  
guarding wheat along way  
from thieves.

Farming Methods - E. opinion  
R. has no food reserves of  
any kind, except some grain  
very little livestock -  
meat all goat controlled  
prices same - \$2.25 lb, pork

Kursk Gorki.  
Kazan Kirovsk  
Caucasus  
2.40 beef  
2.30 mutton

animal fat scarce,

sunflower & cotton fats

7 1/2 - 8 million bales cotton/y  
1 1/8 - 1 3/5 staple range length/y

method of farming is ancient  
head wheat & mignon it is  
of piling up - ripens quickly & shatters

complete maturity & growing -  
then thresh - haul in piles to  
state farms & collectives then  
spread & scattered to prevent  
hoarding.

More modern equipment -  
tractors - just 2 years -  
cult & equip new ahead of tractor  
instead of looking to see what  
his doing.

Less 1/3 equip is more or less  
modern + 1 or two models -  
not modern in a S sense,  
Zize (Cadillac 79 yrs. vintage)

combine pretty good -  
different use than Soviet  
one stripped off then stalk  
set aside & chopped for fodder  
& corn chopped for feed  
not permitted to ripen  
but put in silage.

Plowing equipment is  
ancient - 35 & 40 yrs. ago 45.

milk & barns - fairly clean  
but equip. ancient - 20 yrs  
age 45.

no surplus food in Russia  
from Khrushchev - he was  
forecasting 5 yr. plan - new land  
area - 1 & waited - & surprised  
by big crops wheat 35/40 bu/acre  
only 2 m. ex - 65-70 million  
acres new land under plow.

15-18" rain/yr. - 1 in 4 yr. a good  
crop - & said plowing & breaking  
not suited even to erosion

E. explained dust bowl - K. didn't believe, E. checked fields  
new land - not over 3 in. black  
soil, chocolate sand, & then  
sand & gravel layer beneath.  
when plowed top soil & bring  
up sandy - blow away - as up  
valley Colorado & N. Texas.  
doesn't fertilize everywhere  
lower rolling areas - small.

K. retailed virtues of his 5 yr  
- plan - K. doesn't fear any  
surpluses from his plan.  
didn't have rain last year  
& crop not as good as this.  
US picture - for past 10 years  
US surpluses which should  
improve him -

Linnetork not plentiful -  
difficulty in growth because  
of extreme winters -  
only in South protection -  
must be made of brick.  
not much poultry - 3 lb - hen  
\$17.50 US

### Factories in Southern Russia

- ① Kharkov - tractor factory closed
- ② Electrical factory in Kharkov  
large turbines  
small " " } E. astounded  
Dynamox } at size - much bigger
- US - 42 ft - Grand Coulee - largest dam
- R - 52 ft across -

56' on planning board for big <sup>damp to</sup>  
shaft 4' across for 52' on <sup>to</sup> <sup>limit</sup>  
2 hollow in center - why?  
by filling with oil under  
pressure, can better  
reg. and fiddles  
opening & closing

Biggest turntables & seen anywhere  
6" above floor -  
60" across -

lathes 50' in length could raise  
each crane 150 tons of steel  
& 2 cranes

Dams - Stating 21 to North  
in huge Volga dam  
harness Volga with  
8 different dams  
direct 2 rivers now  
flowing into Aral  
into Volga -  
when completed  
total capacity 8 dam  
65 billion km hours  
per year.

Volga Dam - 21 turbines =  
35-40 shift 2 m 351 km h  
~~50-60,000~~ making at dam  
75,000 total employed.



How R build facilities -  
irale particularly  
Khabzan to Kharlchinsk  
huge smoke stacks -  
pattern of building is same -  
Engineer in charge very able  
city built before dam -  
looked good from outside  
but not much on inside,  
& build own stores  
huge stadium for sports  
for area competition  
cultural center - huge theater  
well constructed  
picture & have daily  
superior, kindergarten  
Tashkent 10,000 + all children  
from 6 on  
had to go thru 10 grades  
under 10,000 -  
1 to 7 years

Technical school  
industries in city, using  
electric power, to take over  
when dams completed.  
Early 55 started after Geneva  
conf when Eisenhower said  
R. build fear war from  
US.

1 mil 800,000 — US target

- (1) Valga
- (2) Kurbichev
- (3) Gorky

& 2 more on planning board

Industries still in planning stage.

mix of black smoke & stacks indicative pattern.

Odessa — 1 m. people  
airstrip dirt only

Moscow — <sup>to</sup> Alma Atina —  
8 stops — 19 hours.  
Khazakh = only current

Stavropol — C-47 aircraft  
spoke good English no safety stops  
pilot's pilot's because good pilot's  
no change

Steel area — E wants to  
return next year.  
Siberia & Vladivostok  
area

7 in crop. 20% bad year

South — dry — less 10" / yr.

850,000 mi. along

Caucasians but  
streams find water

fruits — Alma Atina — good

peaches grow little food

grapes can be canned

citrus — don't produce

vegetable — enough — dried instead

watermelons  
cantaloupes  
cotton  
sunflower seeds  
cucumbers

Kubon area - Camp  
Rostov on Don attle area

blacktop  
cobblestone / } few kilowatts  
gravel / } & rest is dust

one of rich areas, yet  
no facilities; roads, hotels,  
dissatisfaction growing  
among collective farmers  
machinery owned by  
operation. Draw from pool  
owned by Govt.

each cooperative must  
contract for entire cp.  
with government.  
dissatisfaction: 12 coops  
obtaining from same  
pool & some coops  
treated better than others.  
Some <sup>coops</sup> permitted to buy  
machinery.

No nuclear reactors { didn't  
or Khazhan Institute } get  
Really far behind us -  
5 1/2 - 6 R D to do what US former does,

Problem in Russia is lack of food, just making thin requirements.

Loss at least  $\frac{1}{3}$  of all grain produced because of climatic & processing procedures & methods. Lack also of canned goods - particularly vegs & fruit. Don't produce enough to eat.

Loss also from smut & rust blights.

Rice - old land around Ukraine allow only 20% lie fallow & 80% constantly cultivated.

Poor cultivation - High % weeds.

No machine used killing & fertilizing - only experimenting.

Not bothered with bugs in cotton - no boll weevil, finest cotton fields -

hot weather - most picked by hand -

3 assembly plants all combined  
250 acres operation into finished  
good & Russian-made machinery textiles

meritine;

create nouns -

add # 6 ÷ profits & value  
of noun fixed.

Good Kent - \$3.15 for noun <sup>\$4.00 or bonus</sup>  
+ grain milk

barter - trade cotton <sup>fruit</sup> for  
wheat

8 to 10 lines here - processing  
in lieu of tax market  
can't grow own wheat - must  
buy from govt.

country people well-fed &  
clothed

700 rubles / mo - shoe  
400 — 2,500 / mo. <sup>Leningrad</sup>

650 - 700 R / mo - min.  
wage

train service - 25 mi./hr,  
miserable

Donets Basin - active  
digging coal

natural gas facilities incident

airports - Leningrad } few planes  
only handful Stalin } C-47  
4 in line - Khar. } sub-  
sets

K - why not agree to inspection  
other things required

E, conclusion - facilitating  
modern aircraft is not  
in mass production  
is all hand tooled,

R, obj. to inspection  
that they don't have  
what we think they have  
& they're afraid to  
show what they've <sup>actually</sup> got  
& reveal what is going on in Russia.

15-17% people employed by  
tractor factories  
Red tape admin,  
much higher,  
assembly plants - no  
comparisons with ours -  
most of airplanes  
hand-tooled - lot of  
info from Germans  
as many fine B.

engineers are still in  
their org. in stores &  
factories appear uniform  
to get production - big show  
told - all, or most, hand-  
tooled to show off big new

2-toned painted auto  
cars don't compare US -  
Buick, Cadillac, Dodge  
hand shift - no power driver

6. stressed primary interest  
farming, food  
food scarce - people in  
guys in all towns

*industrial*  
no telephone <sup>lines, wires</sup> or poles -  
~~lines~~ - use <sup>power</sup> micro-waves  
instead - ~~micro wave relay~~ <sup>Alma dtd to Moscow</sup>

(Primitive nation govt v.  
people for accepting  
foreign ideas - E.  
thinks no;  
Stalin power - ignorance  
& poverty)

today - big mistake P  
made is to educate  
the Russians, even tho  
slanted Communism -  
82 + 2 still makes same  
in R same as in U.S.

Russian wants opportunity  
to develop himself, growth  
of R, rising rapidly from  
education, leave nothing  
undone to increase

exchange & foster  
dissatisfaction what they  
have, Square Communism  
they are sure about it -  
Epata - E. talked Sec. success  
scientists, heads of  
cooperatives  
now occupying Palau  
Rosenberg met with Stalin  
most interested in having  
about U.S. wanting &  
anxious & ignorant of U.S.  
How is labor treated -  
They're eager to learn  
R. won't be able to suppress  
students - not possible  
for another Stalin to  
rise again because  
R. beginning to think  
for themselves  
Farmers & K had nothing  
but praise for exchange  
farmers visit of R. in U.S.  
create urge for this  
comparison of standards  
road, labor wages etc.  
Time opposite now to come  
dissatisfaction - I know  
advocating exchange - & he'll  
close out if we don't blame  
us,



not lower security standards  
but permit exchange to  
spread back home,  
exert pressure on leadership  
as unanimity in Politburo -  
divided on what to do.  
Dipl from K. mind's free  
of aggression of 2 S. bases  
around world - defensive  
only.

### Afghanistan

- ① Conditions not good for  
invest in Afghan. U.S. being  
blamed not for own fault  
(Helmand Valley project) but  
for fault of Afghan Govt,  
no thorough study initially  
made. Take 24 mi behind  
dam - covering more  
good land than they  
can recover.  
(Am. engineers did building)
- ② \$35 m. loan Effort - Support  
canals to convey water to  
irrigate - land now irrigated  
not productive.
- ③ Russians - \$12 m. - show aid

R \$/00 m proposal - tight  
afghan - suspicious <sup>controls</sup>  
difficulty.

Best land is on Kunichan. K.

③ Electricity generators - water  
not sufficient to permit  
develop generating electricity  
will blame U.S. of their  
own failure.

R Dam - Kundukush MTS on  
offer their side.

afghan officials let it go  
uncorrected.

Kabul to India - poverty.

Ceylon - little improvement  
{ Katawulala - aphas  
for us funds; then  
as if not got any  
new change -

Hungarian caused Ceylon to  
India to cool off towards  
R.

Jakarta - Indonesia - trouble

Pres Sukarno - playboy,  
doesn't meet his problems

comparable to India -  
spend yet not get enough  
done - I. I. at the side of  
presented to be in Ceylon area.

Forums

Japan - conditions better this year than last,

Middle East

E. visited with Pres. of Syria  
K. Hussein, Ben. Gurion.

No more chance get agree-  
ment Arabs & Israel than  
trying mix oil & water,  
Problem by far worse now.

Pres of Syria closest to  
compromise; Start  
take old UN boundaries  
repatriate Arabs from  
land taken from them  
King Saud - Saudi Arabia -  
Arabs aware of assistance  
to Israel.

E. - can't settle? by appeasing  
both sides,

Demand for aid not  
based on need but on  
what the other fellow  
is getting.

Ginsburg's new look  
wasn't rather than  
better things.

no settlement until Basic  
Arab-Israeli problems  
settled,

Developing enmity against A.S.  
Jews won't give up an inch  
of what they've got  
Access for shipment  
won't get around same  
table together; fear of  
giving recognition to  
anything Jews have done  
agree to use UN —

2 1/2 m - min. plan.

1.650 - now, can't care for,

no chance of making  
Israel self-sustaining  
unless subordinated  
by which not self-  
sustaining!

some collectives worse than  
in Russia; Labor controls  
cement, transportation

spot most vulnerable to  
R. manipulation

Dissension growing in Russia  
unless leaders provide  
better life.

E. suggestions maximum:

① Try to deal with Arabs  
as Israel as regional  
and not an actual  
state as haven for  
refugee  
Once lines fixed

② Israel won't take on  
these lines — E. going have  
to choose  
180-90 m Arabs  
1.6 m Israelis  
11 — Americas

Can't continue as is  
cut off all aid to all  
as last resort

choose

① free state Israel  
② or eliminate Arab world

[— pioneer other place for  
Jews in Africa]

If Arabs ask R to come &  
keep them;  
Remove differences to prevent  
R. from coming in

Pres. plan \$400,000,000  
appease both sides  
to get together but will  
never get settlement  
cant continue to pick up  
bills all over the world  
Refugee problem a disgrace  
Helsinki Treaty